

CALIFORNIA AIR RESOURCES BOARD
MONTHLY QUALITY MAINTENANCE CHECK SHEET
XONTECH 920 TOXICS SAMPLER

Location: _____ Month/Year: _____
 Station Number: _____ Technician: _____
 Property Number: _____ Agency: _____

	Sample Date	Sample Number	TIME (PST)			FLOW (LPM)			Volume (L)
			Start	Stop	Total	Start	Stop	Avg.	
Total Metal									
Cr+6									
Aldehydes									

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Total Metal									
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Cr+6									
Aldehydes									

OPERATOR INSTRUCTIONS:

- Each Run: Check and record sampling information.
 Inspect printer paper and ribbon.
 Check rings and gaskets.
- Monthly: Check system time, reset if time off by +/- 2 minutes (PST).
 Check pressure on vacuum manifolds. Vacuum should be greater than 25 inHg.
 Inspect tubing and power cords for cracks, loose connections or other defects.
- Quarterly: Clean control assembly fan filter, pump assembly, inside control assembly and exterior.
 Perform leak test on each sampling channel. Date performed: _____.
- Semi-Annual: Calibrate mass flow meters. Date last calibrated: _____.

Date	Comments or Maintenance Performed:

Reviewed by: _____ Date: _____